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1. (Amended) A door and frame combination for an air handling unit, the combination comprising:

- (a) a frame;
- (b) a hinged door engaging the frame, the door comprising a front wall, rear wall, and side walls enclosing a hollow core and insulating material filling the hollow core; and
- (c) a gasket between the door and the frame, the gasket further comprising a flexible gasket wall with anti-roll extensions;

wherein the door and frame can withstand a pressure differential of up to six inches of air pressure.

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6. (Amended) The door and frame combination of claim 1, further comprising thermal pockets in the door and in the frame, the thermal pockets being filled with a second insulating material.

7. (Amended) The door and frame combination of claim 6, wherein the second insulating material is high-density polyurethane.

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9. (Amended) A door and frame combination for an air handling unit, the combination comprising:

- (a) a frame;
- (b) a hinged door engaging the frame, the door further comprising a front wall, rear wall, and side walls enclosing a hollow core and insulating material filling the hollow core wherein the insulating material is expanding polyurethane foam; and
- (c) a gasket between the door and the frame, the gasket further comprising a flexible gasket wall with anti-roll extensions;

wherein the door and frame can withstand a pressure differential of up to six inches of air pressure.

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13. (Amended) The door and frame combination of claim 9, further comprising thermal pockets in the door and in the frame, the thermal pockets being filled with a second insulating material.

14. (Amended) The door and frame combination of claim 13, wherein the second insulating material is high-density polyurethane.

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16. (Amended) A door and frame combination for an air handling unit, the combination comprising:

(a) a frame;

(b) a hinged door engaging the frame, the door further comprising a front wall, rear wall, and side walls enclosing a hollow core and insulating material filling the hollow core; wherein the insulating material is expanding polyurethane foam; and

(c) a gasket between the door and the frame, the gasket further comprising a flexible gasket wall with anti-roll extensions, and further comprising a friction-reducing material on the gasket wall;

wherein the door and frame can withstand a pressure differential of up to six inches of air pressure.

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18. (Amended) The door and frame combination of claim 16, further comprising thermal pockets in the door and in the frame, the thermal pockets being filled with high-density polyurethane.

REMARKS/ARGUMENTS

1. NON-PRIOR ART MATTERS.

- a. The Office Action objected to the drawings for an alleged failure to use proper cross sectional shading, particularly as regards the gasket 16 in Figs. 5 and 6.

Applicant encloses a proposed drawing correction herein. However, the scale of Fig. 6 does not permit the use of shading on the gasket. See amended Fig. 7.